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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Christopher W. Bratteli  
Serial No.: 10/780,960  
Filed: February 17, 2004  
Title: METHOD AND APPARATUS FOR CALIBRATING AND MEASURING  
ARTERIAL COMPLIANCE AND STROKE VOLUME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- This Transmittal and a Return Postcard;  
 A Supplemental Information Disclosure Statement (1 page);  
 A Form PTO/SB/08 (Substituted for Form 1449) (4 pages)  
 Copies of twenty-six (26) foreign patent documents, and non-patent documents, cited in this SIDS.

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 502931.

DATE: SEPTEMBER 7, 2005

LEMAIRE PATENT LAW FIRM, PLLC.  
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CUSTOMER NO: 40064

BY: Charles A. Lemaire  
NAME: CHARLES A. LEMAIRE  
REG. NO. 36,198

Date of Deposit: September 7, 2005

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited on this 7th day of September, 2005 with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gregory A. Lemaire  
Name

Gregory A. Lemaire  
Signature

S/N 10/780,960

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Christopher W. Bratteli

Examiner: Navin Natnithihadha

Serial No.: 10/780,960

Group Art Unit: 3736

Filed: February 17, 2004

Docket No.: 120.020US2

Title: METHOD AND APPARATUS FOR CALIBRATING AND MEASURING  
ARTERIAL COMPLIANCE AND STROKE VOLUME

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO/SB/08 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the PTO/SB/08 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to the Strategic Plan Final Rule, effective October 21, 2004, Applicant believes copies of cited U.S. patents and U.S. patent application publications are not required to be provided with an Information Disclosure Statement. If copies of cited U.S. issued patents or U.S. patent applications are required for this application, please notify the Applicant's Representative.

**Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with this Supplemental IDS.** However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 502931 in order to have this Supplemental IDS considered. The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,  
CHRISTOPHER W. BRATTELI  
By his Representatives,

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Date September 7, 2005 By Charles A. Lemaire Charles A. Lemaire Reg. No. 36,198

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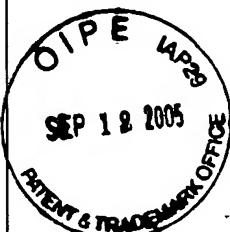
\_\_\_\_\_  
Name \_\_\_\_\_  
Gregory A. Lemaire

Gregory A. Lemaire  
Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

**Application Number** 10/780,960**Filing Date** February 17, 2004**First Named Inventor** Bratteli, Christopher**Group Art Unit** 3736**Examiner Name** Navin Natnithithadha

Sheet 1 of 4

**Attorney Docket No:** 120.020US2**US PATENT DOCUMENTS**

Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		<b>Application Number</b>	10/780,960
		<b>Filing Date</b>	February 17, 2004
		<b>First Named Inventor</b>	Bratteli, Christopher
		<b>Group Art Unit</b>	3736
		<b>Examiner Name</b>	Navin Natnithidhatha
Sheet 2 of 4		Attorney Docket No: 120.020US2	

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		"Acoustic Contact Sensor", <u>Apollo Research Corp.</u> , (August, 1997), 1-5				
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		<u>Harvard Heart Letter</u> , Harvard Medical School, 7(7), (March 1997), 5 pgs.				

EXAMINER

DATE CONSIDERED

<small>Substitute for form 1449A/PTO</small> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(Use as many sheets as necessary)</small>			
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<b>Group Art Unit</b>		3736	
<b>Examiner Name</b>		Navin Natnithidatha	
Sheet 3 of 4		Attorney Docket No: 120.020US2	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
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DATE CONSIDERED

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Filed: September 7, 2005

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